

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390P10939D  
(maximum 12 characters)

First Named Inventor George Hsieh et al.

Title: ATTACHING COMPONENTS TO A PRINTED CIRCUIT CARD

Express Mail Label No. EV 336 583 465 US

ADDRESS TO: **Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ **Fee Transmittal Form (e.g., PTO/SB/17)**  
(Submit an original and a duplicate for fee processing)
2. ☐ **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. ☒ **Specification (Total Pages 18)**  
(preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference sequence listing, a table,  
or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ **Drawings(s) (35 USC 113) (Total Sheets 6)**
5. ☒ **Oath or Declaration (Total Pages 5)**
  - a. ☐ Newly Executed (Original or Copy)
  - b. ☒ Copy from a Prior Application (37 CFR 1.63(d))  
(for Continuation/Divisional with Box 18 completed)
    - i. ☐ DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
  - c. ☐ Unsigned.
6. ☐ **Application Data Sheet. (37 CFR 1.76)**
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or

17858 U.S. PTO  
10/696521



c. \_\_\_\_\_ ii. \_\_\_\_\_ paper  
Statements verifying identity of above copies

### ACCOMPANYING APPLICATION PARTS

9. \_\_\_\_\_ **Assignment Papers (c v r sheet & docum nts(s))**  
10. \_\_\_\_\_ a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)  
\_\_\_\_\_ X b. Power of Attorney  
11. \_\_\_\_\_ English Translation Document (if applicable)  
12. \_\_\_\_\_ X a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)  
\_\_\_\_\_ X b. Copies of IDS Citations  
13. \_\_\_\_\_ X **Preliminary Amendment**  
14. \_\_\_\_\_ X **Return Receipt Postcard (MPEP 503) (Should be specifically itemized)**  
15. \_\_\_\_\_ Certified Copy of Priority Document(s) (if foreign priority is claimed)  
16. \_\_\_\_\_ **Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.**  
17A. \_\_\_\_\_ X Other: Formal Drawings Submission

- 17B. \_\_\_\_\_ X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:

Continuation \_\_\_\_\_ X Divisional \_\_\_\_\_ Continuation-in-part (CIP) \_\_\_\_\_  
Of Prior Application No.: 10/039,300 Examiner Haran, John T. Group Art Unit 1733  
(which is a \_\_\_\_\_ continuation/ \_\_\_\_\_ divisional/ \_\_\_\_\_ CIP of prior application no. \_\_\_\_\_)  
which is a \_\_\_\_\_ continuation/ \_\_\_\_\_ divisional/ \_\_\_\_\_ CIP of prior application no. \_\_\_\_\_ (List entire chain of priority)

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Correspondence Address  
Customer Number or Bar Code Label \_\_\_\_\_ (Insert Customer No. or Attach Bar Code Label)  
or

here)

X Correspondence Address Below

NAME Michael A. Bernadicou

ADDRESS BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

12400 Wilshire Boulevard  
Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025

Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383

Name (PRINT/TYPE): Michael A. Bernadicou Registration No.: 35,934

Signature: [Signature] Date: 10/28/03

(FY 2004 Begins 10/01/2003)

**Complete if Known:**

Application No. \_\_\_\_\_  
Filing Date Herewith George Hsieh et al.

Filing Date Herewith  
First Named Inventor George Hsieh et al.

Examiner Name Not yet assigned

Art Unit Not yet assigned

Art Unit Not yet assigned  
Attorney Docket No. 042390P10939D

           Applicant claims small entity status. See 37 CFR 1.27.

**METHOD OF PAYMENT** (check all that apply)  
  X   Check           Credit Card           Money Order           Other           None

Deposit Account Number : 02-2666

Deposit Account Number: \_\_\_\_\_  
 Deposit Account Name: \_\_\_\_\_

  X   The Director is Authorized to do the following with respect to the above-identified Deposit Account:  
 Charge fee(s) indicated below.

**Charge fee(s) indicated below.**

<u>X</u>	Charge fee(s) indicated.
	Credit any overpayments.

<input checked="" type="checkbox"/>	Credit any overpayments.
<input checked="" type="checkbox"/>	Charge any additional fees during the pendency of this application.

☒ Credit any overpayment of fees during the pendency of this application.  
☒ Charge any additional fees during the pendency of this application.  
☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Charge fee(s) indicated below except for the filing fee.

### 1. BASIC FILING FEE

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
1001	770	2001	385	Utility application filing fee	\$770.00
1002	340	2002	170	Design application filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional application filing fee	
				<b>SUBTOTAL (1)</b>	<b>\$ 770.00</b>

		<u>Extra Claims</u>			<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>11</u>	- 20** =	<u>0</u>	X	<u>\$18.00</u>	= <u>          </u>
Independent Claims	<u>1</u>	- 3** =	<u>0</u>	X	<u>\$86.00</u>	= <u>          </u>
Multiple Dependent					<u>\$290.00</u>	= <u>          </u>

Amount paid, if greater: For Reissues, see below.

**Multiple Dependent**  
**\*\*Or number previously paid, if greater; For Reissues, see below.**

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) \$ 0.00**

# FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Descripti n	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other fee (specify) _____					
Other fee (specify) _____					
				<b>SUBTOTAL (3)</b>	<b>\$ 0.00</b>

\*Reduced by Basic Filing Fee Paid

### SUBMITTED BY:

Typed or Printed Name: Michael A. Bernadicou

Date: 10/23/03

Signature: [Signature]

Telephone Number: (408) 720-8300

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Send to: Commissioner f r Patents, P.O. B x 1450, Alexandria, VA 22313-1450

Attorney's Docket No.: 042390P10939D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

George Hsieh et al.

Serial No.: Not yet assigned

Filed: Herewith

For: ATTACHING COMPONENTS TO A  
PRINTED CIRCUIT CARD

Examiner: Not yet assigned

Art Unit: Not yet assigned

Which is a Divisional of Application of:

Serial No: 10/039,300

Filed: January 2, 2002

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FORMAL DRAWINGS SUBMISSION**

Enclosed herewith for submission in the United States Patent and Trademark Office are six (6) sheets of formal drawings for the patent application referenced above.

"Express Mail" mailing label number: EV 336 583 465 US

Date of Deposit: October 28, 2003

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop New Patent Application, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450

Teresa Edwards

(Typed or printed name of person mailing paper or fee)


Teresa Edwards  
(Signature of person mailing paper or fee)

October 28, 2003  
(Date signed)

If there are any further charges please charge them to Deposit Account No.  
02-2666. A duplicate of this sheet is enclosed for that purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 10/28, 2003   
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